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2626 DATE MAILED: 07/28/2008

2013P098

NOTICE OF ALLOWANCE AND FEE(S) DUE

10/628,058

07/28/2008

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040

07/25/2003

EXAMINER				
VO, HUYEN X				
ART UNIT	PAPER NUMBER			

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 4145 Mi-Suk Lee

TITLE OF INVENTION: METHOD OF ESTIMATING PITCH BY USING RATIO OF MAXIMUM PEAK TO CANDIDATE FOR MAXIMUM OF AUTOCORRELATION FUNCTION AND DEVICE USING THE METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	10/28/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS <u>STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifica		ierwise in Block I, by (a					arate FEE ADDRESS for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
BLAKELY SC 1279 OAKMEA SUNNYVALE,	KOLOFF TAYL DPARKWAY	₉ 2008 OR & ZAFMAN I	LLP	I hereby certify th States Postal Serv addressed to the transmitted to the	Certificate at this Fee (ce with sur Mail Stop USPTO (57)	e of Mailing or Trans (s) Transmittal is bein fficient postage for fir 1SSUE FEE address 71) 273-2885, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTO	PRNEY DOCKET NO.	CONFIRMATION NO.
10/628,058	07/25/2003	•	Mi-Suk Lee			2013P098	4145
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nonprovisional	YES	\$720	\$300	\$0		\$1020	10/28/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	\neg			
VO, HU	YEN X	2626	704-207000	_			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach		(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	natively, ingle firm (having or agent) and the attorneys or agent I be printed.	as a memb	per a 2	
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (C	ITY and STATE (OR COUN	ΓRY)	oup entity Government
	are submitted: fo small entity discount p f of Copies	permitted)	o. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	ed. : card. Form PTO- reby authorized to	2038 is atta	ached.	shown above) eficiency, or credit any un extra copy of this form).
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu		☐ h Applicant is no	longar glaiming S	MAII EN	TITY status. See 37 C	ED 1.27(a)(2)
NOTE: The Issue Fee and	d Publication Fee (if req		d from anyone other th				he assignee or other party in
Authorized Signature				Date			
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Alexandria, Virginia 223	13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR					d by the USPTO to process) ng gathering, preparing, and me you require to complete sartment of Commerce, P.O. for Patents, P.O. Box 1450, I number.



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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		ART UNIT	PAPER NUMBER	
		2626		
			DATE MAIL ED: 07/28/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 892 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 892 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/628,058	I FF FT AI	LEE ET AL.	
Notice of Allowability	Examiner	Art Unit		
	Huyen X. Vo	2626		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub-	is application. If not included ation will be mailed in due course		
1. \square This communication is responsive to <u>4/14/2008</u> .				
2. ☑ The allowed claim(s) is/are <u>1-8</u> .				
3. Acknowledgment is made of a claim for foreign priority unas All b)	e been received. e been received in Application Notements have been received in of this communication to file a MENT of this application. Initial Note the attached EXAM es reason(s) why the oath or dest be submitted. Initial Son's Patent Drawing Review (communication). In the Alach of the Alach of the the header according to 37 CFR 10 to the the the test of the process of the test of t	this national stage application from this national stage application from the requirement of the complying with the requirement of the complying the complex of th	ents E OF	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			e	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Sum Paper No./Ma 7. ⊠ Examiner's An	il Date	,	